Receipt date: 09/15/2006

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Applicant:

Andrew Mark Shaw

Serial No.: Filed:

herewith

For:

Fluid Monitoring Apparatus and Methods

Art Unit: Examiner:

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the
patents, publications and other information listed on the attached PTO-1449. A copy of each listed foreign patent document
and other publication is enclosed. No U.S. Patents nor any published U.S. Patent Applications are enclosed.

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the richt to contest the orior art status of any document, publication or information, should issue arise.

- Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):
 - (a) ____Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
 - (b) Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
 - Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
 - (a) X Within 3 months of the filing date or date of entry into the National Stage.
 - (b) Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 20-0090 for consideration of this Statement.

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	(c)After the period set forth in 37 C.F.R. 1.97(b) but before of allowance.			b) but before the mailing date of either a final action or a notice		
		(1)	The required certification	is given below, <u>or</u>		
		(2)	Enclosed is a check cover this Statement, or	ring the fee set forth in 37 C.F.R. 1.17(p) for consideration of		
		(3)	Charge the fee set forth in	a 37 C.F.R. 1.17(p) to Deposit Account No. 20-0090.		
	(d)After the mailing date of either a final action or a notice of allowance, but before payment of the Petition hereby is made for consideration of this Statement and the required certification is indice					
		(1)	Enclosed is a check cover	ring the fee set forth in 37 C.F.R. 1.17(i)(1), or		
		(2)	Charge the fee set forth in	a 37 C.F.R. 1.17(i)(1) to Deposit Account No. 20-0090.		
4.	Certification (if applicable)					
	(a) The undersigned hereby certifies that each item of information contained in this Statement was communication from a foreign patent office in a counterpart foreign application not more than 3 prior to the filing of this Statement.					
	(b)	communication f knowledge after	signed hereby certifies that no item of information contained in this Statement was cited ation from a foreign patent office in a counterpart foreign application or, to the undersign after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.50 3 months prior to the filing of this Statement.			
5.	 The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit No. 20-0090. 			additional fees or credit any overpayment to Deposit Account		
				Respectfully Submitted,		
				TAROLLI, SUNDHEIM, COVELL, & TUMMINO L.L.P.		
				- 01-01-		
				Christopher P. Harris		

CUSTOMER NUMBER: 26294

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO Application Number Filing Date Herewith INFORMATION DISCLOSURE First Named Inventor Andrew Mark Shaw STATEMENT BY APPLICANT Art Unit (Use as many sheets as necessary) Examiner Name Sheet Attorney Docket Number MC1-8347

U.S. PATENT DOCUMENTS						
Examiner Initials Cite No.1 Document Number Number-Kind Code 2011		Publication Date MM-DD-YYYY	Name Of Patentee Or Applicant Of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear		
/MAL/		US-5,239,176 A	08-24-1993	Stevenson, et al.	Figs. 1-4	
 ***************************************		US-2002/122173 A1	09-05-2002	Pipino, Andrew C.R et al.	Flus. 2,3	
/MAL/		US-4.945,245 A	07-31-1990	Levin, et al.	Figs. 4.5	

FOREIGN PATENT DOCUMENTS

Foreign Patent Document Pages, Columns, Lines, Examine Cite No.1 Publication Date Name of Patentee or Where Relevant Initials Country Code-Number-Kind Code MM-DD-YYYY Applicant of Cited Document Passages or Relevant (If Known) Figures Appear The State of Israel Atomic /MAL/ EP 0 417 700 A 03-20-1991 **Energy Commission** Figs. 1,2,6 Soreg Nuclear Research Eidgenoessische /MAL/ EP 1 195 582 A 04-10-2002 Technische Hochschule Figs. 1-10 Zuerich Hitachi Electron Eng. Co. Abstract JP 05 172732 A /MAL/ 07-09-1993 I td Fig. 1 /MAL/ GB 2 212 261 A 07-19-1080 * STC PLC Fig. 1 /MAL GB 2 171 796 A 09-03-1986 Coal Industry Fig. 1

		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, senial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city, and/or country where published		
		International Search Report for corres. PCT/GB2005/050035 completed May 25, 2005 by W. Mason of the EPO		
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Examiner	/Michael A. Lyons/	Date 00/	22/2011
Signature	minoria or ric Lyonor	Considered	22/2011

TEXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and systematics. Assumed that the completed application form to the USPTO. There will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burder, should be sent to the Chel Information Officer, U.S. Patient and Trademark Office, U.S. Department of Commerce, Washington, DC 2023. I DONT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Commissioner for Patients, Washington, DC 2023. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select ontion 2